Scientific and Common Name	Federal Status ¹	State Status ¹	Globa 1 Rank²	State Rank ²	Localities ³
Thoburnia hamiltoni rustyside sucker	-	Е	G2	S1	Little Dan River Aquatic Habitat.

1 Federal Status:

F= "Federal Species of Concern" (i.e. those species formerly designated Candidate C2, awaiting federal listing as Threatened or Endangered).

3C= Candidate 3C (i.e. "taxa that have proven to be more abundant or widespread than previously believed and/or those that are not subject to any identifiable threat".

E= A taxon "which is in danger of extinction throughout all or a significant portion of its range" (Endangered Species Act, Section 3).

T= A taxon "which is likely to become an endangered species within the foreseeable future throughout all or a significant portion of its range" (Endangered Species Act, Section 3).

State Status:

C= Species which are candidates for listing as endangered or threatened in North Carolina.

SC="Any species of wild animal native or once-native to North Carolina which is determined by the Wildlife Resources Commission to require monitoring but which may be taken under regulations adopted under the provisions of this Article" (Article 25 of Chapter 113 of the General Statutes; 1987).

E= "Any native or once-native species of wild animal whose continued existence as a viable component of the State's fauna is determined by the Wildlife Resources Commission to be in jeopardy or any species of wild animal determined to be an endangered species pursuant to the Endangered Species Act" (Article 25 of Chapter 113 of the General Statutes; 1987).

T= "Any native or once-native species of wild animal which is likely to become an endangered species within the foreseeable future throughout all or a significant portion of its range, or one that is designated as a threatened species pursuant to the Endangered Species Act" (GS 19B 106:202.12).

SR=Significantly Rare. Any rare species which has not been listed by the NC. Wildlife Resources Commission as an endangered, threatened, or Special Concern species, but which exists in the state in small numbers and has been determined by the N.C. Natural Heritage Program to need monitoring.

2 Global and State Ranks. Ranks are assigned by a consensus of scientific experts, natural heritage programs in various states, and The Nature Conservancy as the best available scientific and objective assessment of a species' rarity at the state level (for State Ranks) or throughout its entire range (Global Ranks). A simplistic explanation of State and Global Ranks follows; for detailed information, refer to Appendix 1.

For both Global and State Ranks:

1=Critically imperiled; 2=Imperiled; 3=Rare or found locally (even abundantly at some locations) in a restricted range; 4=Apparently secure; 5=Demonstrably secure.

3 Localities are from significant sites with defined boundaries unless in quotes, which indicates a vague location. Historic refers to a sighting made 25 or more years ago which is suspected to be still extant.